

CLAIMS

I claim:

1. A wader comprising a leg portion with a front seam and a back seam, wherein the wader is made of a breathable fabric.
2. The wader of claim 1, further comprising a foot-covering component.
3. A wader comprising a leg portion and a hip-waist portion with front and back seams, wherein the wader is made of a breathable fabric.
4. The wader of claim 3, further comprising a chest portion.
5. The wader of claim 3, further comprising a cinching device.
6. The wader of claims 1 or 3, wherein the leg portion is pre-curved to fit the shape of a flexed knee.
7. The wader of claim 6, wherein the leg portion is pre-curved by elongating the front seam through the knee and shortening the seam in the back of the knee.
8. The wader of claim 3, wherein the hip-waist portion is pre-curved to allow for greater flexibility when the wearer is walking, running or sitting.
9. The wader of claim 9, wherein the hip-waist portion is pre-curved by elongating the back seam in the buttocks area.
10. The wader of claims 1 or 3, wherein the seams are sewn and sealed with a sealing means.
11. The wader of claim 10, wherein the sealing means is thermoplastic adhesive tape.
12. A method of manufacturing the wader of claim 1, comprising the steps of:
 - (a) pre-curving the leg portion to fit the shape of a flexed knee;

(b) providing a front seam that runs vertically down the anterior side of the leg portion;

(c) providing a back seam that runs vertically down the posterior side of the leg portion; and

(d) sealing the seam with a sealing means.

13. The method of claim 12, wherein the sealing means is a thermoplastic adhesive tape.

14. A method of manufacturing the wader of claim 3, comprising the steps of:

(a) pre-curving the leg portion to fit the shape of a flexed knee;

(b) pre-curving the hip-waist portion to allow for greater flexibility when the wearer is walking, running or sitting;

(c) providing a front seam that runs vertically down the anterior side of the leg and hip-waist portions;

(d) providing a back seam that runs vertically down the posterior side of the leg and hip-waist portions; and

(e) sealing the seam with sealing means.

15. The method of claim 14, wherein the sealing means is a thermoplastic adhesive tape.

16. The method of claims 12 or 14, wherein the leg portion is pre-curved by elongating the front seam through the knee and shortening the seam in the back of the knee.

17. The method of claim 14, wherein the hip-waist portion is pre-curved by elongating the back seam in the buttocks area.